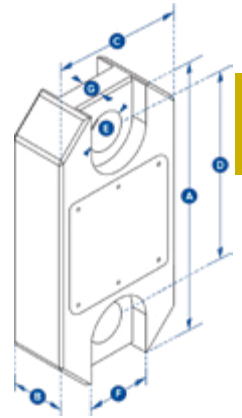


Radiolink Plus



- Capable of weighing and dynamic load monitoring in capacities from 1t to 500t.
- Constructed of lightweight, aerospace grade aluminum.
- Environmentally sealed to IP67 or NEMA6.
- Frequency: Proprietary 2.4 GHz wireless.
- Update rate of 3Hz and can be easily configured to run at industry-leading speeds of up to 200Hz.
- Remote on/off from handheld display or software.
- ATEX Zones 0, 1 & 2 available.
- Design validated by FEA.
- 2-year warranty.
- DNV-GL Type Approval.
- Complies with ASME B30.26.
- Bluetooth option is available and is supplied with a free HHP app for iOS and Android.
- Battery Type: Handheld 2 x AA / Loadcell 4 x AA.
- Battery Life: Handheld - 40 hours / Loadcell 1200 hours continuous (Loadcell 500 hours if Bluetooth).
- Display Type: 240 x 128 pixel Multi-line dot matrix with backlight.
- Operating Temperature: -10°C to +50°C.
- Accuracy: $\pm 0.1\%$ of full scale.
- System Range (max): 1,000 m (100 m if Bluetooth), (500 m if ATEX/IECEx).



2



Straightpoint Radiolink Plus (RLP)

Stock No.	Model	Capacity (t)	Resolution (t)	Weight (kg)	Design Factor	Dimensions (mm)							Crosby Shackles	
						A	B	C	D	ØE	F	G		
2789084	RLP1T	1,000 (kg)	0.5 (kg)	1.5	12:1	204	43	104	146	25	48	19	G2130	1019490
2789089	RLP2T5	2.5	0.001	1.5	7:1	204	43	104	146	25	48	19	G2130	1049490
2789094	RLP6T5	6.5	0.001	2.4	7:1	249	43	113	165	38	65	32	G2130	1019533
2789082	RLP12T	12	0.002	3.7	7:1	305	47	113	193	48	—	—	G2130	1019597
2789088	RLP25T	25	0.005	5	5:1	340	60	115	215	55	—	—	G2130	1019659
2789091	RLP35T	35	0.005	8.6	5:1	393	75	126	225	60	—	—	G2130	1019677
2789093	RLP55T	55	0.01	13	5:1	424	75	180	230	76	—	—	G2140	1021156
2789095	RLP75T	75	0.01	16	5:1	470	75	202	260	76	—	—	G2140	1021174
2789081	RLP100T	100	0.05	34	5:1	608	99	255	320	109	—	—	G2140	1021192
2789083	RLP150T	150	0.05	46	4:1	670	99	303	360	109	—	—	G2140	1021218
2789085	RLP200T	200	0.1	82	5:1	700	144	350	350	145	—	—	G2140	1021234
2789087	RLP250T	250	0.1	82	4:1	700	144	350	350	145	—	—	G2140	1021243
2789090	RLP300T	300	0.1	118	5:1	806	150	426	350	160	—	—	G2140	1021252